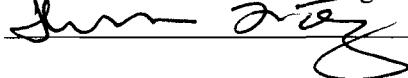


Date of Transmission: July 12, 2006

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Signature: 

PATENT  
Docket No. P1535

**IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: JEFFREY MING-JER YANG, ET AL.

SERIAL NO.: 10/632,683 EXAMINER: PHU, SANH D.

FILED: AUGUST 1, 2003 ART UNIT: 2618

TITLE: ASYMMETRIC, OPTIMIZED COMMON-SOURCE BI-DIRECTIONAL AMPLIFIER

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**MAIL STOP NON-FEE AMENDMENT  
COMMISSIONER FOR PATENTS  
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**RESPONSE AND AMENDMENT**

Sir:

Applicant submits this Response and Amendment to the Office Action of April 12, 2006. Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.